

Approved For Release 2002/06/18 : CIA-RDP74B00836R000300220027-5

SECRET

(When Filled In)

FILE INFO

17 AUG 71 172128

REPRODUCTION PROHIBITED

1730071 23 13

ACTION	1		6		11		16	
	2		7		12		17	
	3		8		13		18	
	4		9		14		19	
	5		10		15		20	

25X1A

NNNNS E C R E T 172301Z AUG 71 CITE

25X1A

PRIORITY

IDEALIST

SUBJ: INFORMAL PROGRESS REPORT #2 FOR T-33 ACCIDENT 58-670

1. INVESTIGATION BOARD ACTION FOR 16 AND 17 AUG INVOLVED A FURTHER TEARDOWN OF THE AIRCRAFT FUEL SYSTEM. ALL COMPONENTS THAT COULD EVEN REMOTELY HAVE COME INTO PLAY DURING THE ACCIDENT GENERATION HAVE BEEN CHECKED. THREE DISCREPANCIES WERE NOTED IN EXAMINING THE MAIN FUEL SHUT OFF VALVE AND ASSOCIATED WIRING, ONE WIRE DAMAGED (QF1070A20) AND VALVE JAMMED IN CLOSED POSITION AFTER SEVERAL CYCLES OF OPERATION. THE VALVE FAILURE TO OPERATE POSSIBLY COULD HAVE BEEN CAUSED BY INVESTIGATING PERSONNEL. ARRANGEMENT FOR TDR OF THE VALVE AND OTHER ESSENTIAL ENGINE COMPONENTS ARE BEING MADE AND ITEMS PREPARED FOR SHIPMENT TO SOUTHWEST AEROMOTIVE CORP, DALLAS TEXAS AND SAAMA, TEXAS.

2. ALL WITNESSES AND PARTICIPANTS HAVE BEEN INTERVIEWED. THE FOUR ON-DUTY FIREMEN PROVED TO BE EXCELLENT WITNESSES. THEIR DISCUSSION OF THE ACCIDENT

Approved For Release 2002/06/18 : CIA-RDP74B00836R000300220027-5

SECRET

(When Filled In)

FILE INFO

REPRODUCTION PROHIBITED

ACTION	1		6		11		16	
	2		7		12		17	
	3		8		13		18	
	4		9		14		19	
	5		10		15		20	

PAGE 2 **SECRET**

GENERATION WAS THOROUGH AND COMPREHENSIVE IN REGARD TO
SUCH THINGS AS AIRCRAFT ALTITUDE, APPARENT SPEED, TAKEOFF
POINT, TOUCHDOWNS AND SKID.

3. COMPUTER RUNS OF ALL T-33 TAKEOFF ACCIDENTS HAVE BEEN
OBTAINED FROM [] AND ARE NOW BEING STUDIED TO
DETERMINE IF ANY SIMILARITIES EXIST BETWEEN THIS ACCIDENT
AND OTHERS THAT HAVE OCCURRED IN THE PAST.

4. AT THIS POINT THE ACCIDENT BOARD HAS NO CONCLUSIONS
AS TO CAUSE FACTORS. INVESTIGATION CONTINUING.

SECRET

BT

25X1A